Claims:

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1) A pigment preparation comprising C.I. Pigment Yellow 74 of formula (I) as base pigment and C.I. Pigment Yellow 62 of formula (II) as pigment dispersant

- 10 2) The pigment preparation as claimed in claim 1, containing
 - a) 50% to 99.9% by weight of C.I. Pigment Yellow 74,
 - b) 0.1% to 25% by weight of C.I. Pigment Yellow 62
 - c) 0 to 25% by weight of auxiliaries,

the fractions of the respective components being based on the total weight of the preparation (100% by weight).

- 3) The pigment preparation as claimed in claim 1 or 2, containing
- a) 60% to 99.5% by weight of C.I. Pigment Yellow 74,
- b) 0.5% to 15% by weight of C.I. Pigment Yellow 62
- 20 c) 0.1 to 15% by weight of auxiliaries,

the fractions of the respective components being based on the total weight of the preparation (100% by weight).

- 4) The pigment preparation as claimed in one or more of claims 1 to 3, containing
- a) 65% to 99% by weight of C.I. Pigment Yellow 74,
 - b) 1% to 10% by weight of C.I. Pigment Yellow 62

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- c) 0.1 to 15% by weight of auxiliaries, the fractions of the respective components being based on the total weight of the preparation (100% by weight).
- 5 5) A process for producing a pigment preparation as claimed in one or more of claims 1 to 4, which comprises mixing the base pigment and the pigment dispersant, and, where appropriate, the auxiliary or auxiliaries with one another.
- 6) A process for producing a pigment preparation as claimed in one or more of claims 1 to 4, which comprises jointly synthesizing the pigment dispersant and the base pigment.
 - 7) The use of a pigment preparation as claimed in one or more of claims 1 to 4 for pigmenting high molecular weight organic materials of natural or synthetic origin, such as plastics, resins, varnishes, paints, electrophotographic toners and developers, electret materials, color filters, and also inks, including ink-jet inks and printing inks, and seed.
- 8) The use as claimed in claim 7 for pigmenting solvent-borne and aqueous20 printing ink systems.